

ABSTRACT OF THE DISCLOSURE

A drive assembly 21 is provided for an electric motor 10 having a rotatable shaft 12 including a worm 14. The drive assembly includes an output gear 16 constructed and arranged to mesh with the worm. The output gear includes a plurality of arms 22 extending generally from a periphery of the output gear radially towards a center of the output gear. A driver 18 is operatively associated with the output gear to rotate therewith. The driver includes a plurality of cams 24 near a periphery thereof. The cams are operatively associated with the arms so that when the driver stops rotating while the output gear continues to rotate, each cam engages an associated arm to absorb kinetic energy of the output gear while the motor stalls.